

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor : Jeffrey Thomsen ✓
Appln. No.: 09/412,097 ✓
Filed : October 4, 1999 ✓
For : ENGINE IGNITION TIMING DEVICE ✓
Docket No.: C11.12-0003

Group Art Unit: 2858
Examiner: W. Hamdan

K. J. me
#12/c
2/20/02

SUPPLEMENTAL AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

In the above-identified application:

Please cancel claims 1-4, 8-10, 13 and 22-24.

Please amend the claims as follows:

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5. (Amended) The combination of claim 21 wherein the variable reluctance sensor comprises;

a support tube insertable in the port and having a bore extending from a first end to a second end;
a sensor housing insertable in the bore; and
a variable reluctance probe disposed in the sensor housing.

6. (Amended) The combination of claim 5 wherein the support tube includes exterior threads adapted to mate with threads of the port.

7. (Amended) The combination of claim 6 wherein the support tube includes interior threads and the sensor housing includes exterior threads adapted to mate with the interior threads.

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